CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Household)

LISTEE: Sentrol Inc., 1510 Tate Blvd., S.E., Hickory, NC 28603

Contact: Jeff Jacumin (704) 322-2333

DESIGN: Models ZX200 and ZX210 household fire alarm control units. Refer to listee's data sheet for

additional detailed product description and operational considerations. System

components:

ZX200, ZX210 Control Unit

ZXLED8 Keypad

ZXSSD Keypad
ZXLCD LCD Keypad
ZXVFD VFD Keypad
ZXODM Output Driver Module

EX1414 Enclosure

TC-1100 Attack Resistant Enclosure
MPI-266 Battery Cut-off Module
MPI-267 Power Disconnect Module
MPI-268 Earth Ground Fault Detector

RATING: Primary: 16.5 VAC, 35 VA; Secondary: 12 VDC

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes &

ordinances and in a manner acceptable to the authority having jurisdiction. The system must have the secondary power supply capable of operating the system for at least 24 hours (battery standby) in the normal condition and followed by not less than 4 minutes of alarm as required

by code.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as residential fire alarm control units for use with separately listed compatible initiating

and indicating signaling devices. These control units can generate the temporal code pattern

fire alarm signal as required per NFPA 72, 1993 Edition.

NOTE:

1. Burglary and other non-fire functions were not examined. Refer to listee's data sheet for compatible non-fire devices.

2. *Fire Alarm Verification Feature* (delay of fire alarm) is **NOT** approving for residential use in California. This feature must not be programmed into the unit.

03-20-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: MAY 17, 2001 Listing Expires June 30, 2002

BEN HO, Supervising Deputy Program Manager Authorized By: